## WHAT IS CLAIMED IS:

1. An analgesic/anti-inflammatory pharmaceutical 2 dosage form which comprises an effective amount of an active 3 ingredient selected from the group consisting of racemic 5-4 benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic acid, of the 5 formula

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12 optically active forms thereof and pharmaceutically acceptable

COOH

- 13 salts thereof, in combination with a pharmaceutically
- 14 acceptable excipient or diluent, said dosage form being an
- 15 intranasally administrable dosage form.
  - 1 2. The dosage form of claim 1 comprising 0.5-40 mg 2 of said active ingredient.
- 1 3. The dosage form of claim 2 comprising 2-20 mg of 2 said active ingredient.
- 1 4. The dosage form of claim 1 comprising 5-20% of 2 said active ingredient (weight/volume).
- 1 5. The dosage form of claim 1 in a single-dose 2 form.
- 1 6. The dosage form of claim 1 in the form of a 2 solution or suspension.
- 7. The dosage form of claim 1 containing 15% of 2 said active ingredient.
- 1 8. The dosage form of claim 1 wherein said 2 excipient comprises a bioadhesive.



9. The dosage form of claim 1 wherein said a polymer that dissolves vehicle viscosity based on temperature change, to increase said viscosity at body temperature.

1 10. The dosage form of claim 1 further comprising as 2 an excipient an intranasal absorption promoter.

1 11. The dosage form of claim 10 wherein said 2 promoter is selected from the group consisting of POE (9) 3 lauryl alcohol and sodium glycocholate and lysophosphatidyl 4 choline.

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- processes and pain of a traumatic or pathologic origin, which comprises the administration by the intranasal route of an effective amount of the active ingredient 5-benzoyl-2,3-dihydro-lH-pyrrolizine 1-carboxylic acid, in a racemic or optically active form or in the form of a pharmaceutically acceptable salt.
- 1 13. A method according to claim 8 wherein said 2 effective amount is within the range of 0.5-40 mg.
- 1 14. A method according to claim 8 wherein said 2 effective amount is within the range of 5-30 mg.
- 15. A method according to claim 8 wherein said 2 effective amount is within the range of 5-20% (weight/volume).
- 1 16. A method according to claim 8 wherein said 2 effective amount is within the range of 15% (weight/volume).
- 1 17. A method for the treatment of inflammatory 2 processes and pain of a traumatic or pathologic origin which